

10/533679

FILED UNDER 35 U.S.C. 371

PATENT NUMBER and  
ISSUE DATE

U.S. UTILITY Patent Application

|                       |             |       |          |                |          |
|-----------------------|-------------|-------|----------|----------------|----------|
| APPLICATION<br>NUMBER | FILING DATE | CLASS | SUBCLASS | GROUP ART UNIT | EXAMINER |
|-----------------------|-------------|-------|----------|----------------|----------|

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|---|-----------|---|-----------------------------|----------------------|
| <b>NOTICE OF ALLOWANCE MAILED</b>                       |           | <b>Assistant Examiner</b>   | <b>CLAIMS ALLOWED</b>       |                      |
|   |           |   | Total Claims                | Print Claim for O.G. |
| <b>ISSUE FEE</b>  |           | <b>Primary Examiner</b>   | <b>DRAWING</b>              |                      |
| Amount Due  | Date Paid |   | Sheets Drwg.                | Figs. Drwg.          |
| <input type="checkbox"/> <b>TERMINAL<br/>DISCLAIMER</b> |           | <b>PREPARED FOR ISSUE</b>   | <b>Application Examiner</b> |                      |
|   |           | <b>WARNING:</b> The information disclosed herein may be restricted.<br>Unauthorized disclosure may be prohibited by the United States Code Title 35,<br>Sections 122, 181 and 368, Possession outside the U.S. Patent & Trademark<br>Office is restricted to authorized employees and contractors only. |                             |                      |

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**UNITED STATES NATIONAL STAGE WORKSHEET (DO/EO)**  
**BAC, Paralegal**

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U. S. Application No. 10/533 679

International Application Number: PCT/ US03/035029 International Filing Date: 11-04-03

Application Filed by 30 Month: ☒ Yes ☐ No Language: ENGLISH

Copy in International Application: yes ☒ no ☐ Translation: yes ☐ no ☐ Defective: ☐ Yes ☐ No

371 Filing Fees ☒ paid ☐ Insufficient Meet Article 33 Requirement: ☐ Yes ☐ No & why not \_\_\_\_\_

Original claims: 1-42 Added Claims: \_\_\_\_\_ Total Claims: 25 Chargeable 25 Independent 2 multiple 4

Claims Cancelled via Article 34 & /or Pre-Amdt 26-42 Claims added via Article 34 \_\_\_\_\_

Total Number of Drawing Sheets: 8 Foreign Text: \_\_\_\_\_

Oath/Declaration: yes ☐ no ☒ signed ☐ unsigned ☐ defective ☐ Date Satisfied: \_\_\_\_\_

PCT/RO/101/Request Form Declaration: ☐ yes: ☐ signed ☐ Unsigned

Small Entity: ☐ Yes Small Entity Statement ☐ Assertion by filing fee paid ☐ Large Entity: ☒

1<sup>st</sup> Submission: Biochemical Seq. Diskette: yes ☐ no ☐ entered & date \_\_\_\_\_ not entered & date \_\_\_\_\_

2<sup>nd</sup> Submission: Biochemical Seq. Diskette: yes ☐ no ☐ entered & date \_\_\_\_\_ not entered & date \_\_\_\_\_

Biochemical Seq. Listing: yes ☐ no ☐ statement ☐ yes ☐ no other submission date(s): \_\_\_\_\_

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Copy of ISR: ☐ with references ☐ without references ☒ Non-Establishment of ISR PCT/ISA/203 \_\_\_\_\_

Article 19 Amendment: ☐ entered ☐ not entered ☐ Replaced by Article 34 Amendment \_\_\_\_\_

Copy of IPER: ☐ without Annexes: ☒ with Annexes: ☒ Annexes entered ☐ Annexes not entered

Reason Annexes have not been entered: \_\_\_\_\_

Preliminary Amendment(s): yes ☐ not entered ☐ & Why \_\_\_\_\_ Other Amendment dates: \_\_\_\_\_

IDS: ☐ yes ☐ with references ☐ without references Other IDS Dates: \_\_\_\_\_

Request for Immediate Examination: yes ☐ no ☐ Other Early Processing Date: \_\_\_\_\_

Substitute Specification: yes ☐ no ☐

Assignment: yes ☐ no ☐ Date filed: \_\_\_\_\_ Assignment for PG Pub: ☐ Yes ☐ No Date filed: \_\_\_\_\_

Power of Attorney ☐ Application Data Sheet ☐ Priority Document(s): yes ☒

Application Size: 16 Spec. 3 Claims 1 Abstract 8 Drawings \_\_\_\_\_ Seq. List. \_\_\_\_\_ Seq. RF \_\_\_\_\_ Total: (28)

Application Fees: owed (paid)

☐ Declaration ☒ Claims ☐ Multiple ☐ Translation ☐ Extension ☐ Petition ☐ Application size \_\_\_\_\_

Date of 35 USC Receipt of Request: Rec'd PCT/PTO 03 MAY 2005

Date Completion USC 371 Requirements: \_\_\_\_\_

Notice of Missing Requirements: 11-25-05

371 Formalities Letter: (Sequence) 922 \_\_\_\_\_ 922 Response \_\_\_\_\_ or (Fees Owed) 923 \_\_\_\_\_ 923-Response \_\_\_\_\_

Notice of Defective Response: \_\_\_\_\_ Defective Response Reply \_\_\_\_\_

Notice of Acceptance: \_\_\_\_\_

Notice of Abandonment: \_\_\_\_\_ Petition to Revive: \_\_\_\_\_ Petition 1.47: \_\_\_\_\_

*See check Priority conf.*

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